## In the Claims

1. (Original) A compound having general formula I:

$$R_3$$
 $R_4$ 
 $R_4$ 
 $R_4$ 
 $R_4$ 
 $R_4$ 
 $R_4$ 
 $R_4$ 

where

Q represents the conjugate base of a pharmaceutically suitable organic or inorganic acid;

 $R_1$  and  $R'_1$  represent, independently of each other, a radical selected from the group formed by H and  $C_{1-6}$  alkyl optionally substituted by trifluoromethyl, hydroxyl or alkoxyl;

 $R_2$  and  $R'_2$  represent, independently of each other, an aryl radical optionally substituted by halogen, trifluoromethyl, hydroxyl,  $C_{1-6}$  alkyl, amino or alkoxyl;

 $R_3$  and  $R'_3$  represent, independently of each other, either a radical selected from the group formed by Η, trifluoromethyl, hydroxyl, amino, alkoxyl and  $C_{1-6}$  alkyl optionally substituted by trifluoromethyl, hydroxyl, amino or alkoxyl, or together with R4 and R'4 respectively, and independently of each other, a -CH=CH-CH=CH- radical optionally substituted by halogen, trifluoromethyl, hydroxyl, C<sub>1-6</sub> alkyl, amino or alkoxyl;

 $R_4$  and  $R'_4$  represent, independently of each other, either a radical selected from the group formed by H and  $C_{1-6}$  alkyl optionally substituted by halogen, trifluoromethyl, hydroxyl, amino or alkoxyl, or together with  $R_3$  and  $R'_3$  respectively, and independently of each other, a -CH=CH-CH=CH- radical optionally substituted by halogen, trifluoromethyl, hydroxyl,  $C_{1-6}$  alkyl, amino or alkoxyl; and represents a spacer group.

2. (Currently Amended) A compound according to claim 1, characterized in that spacer A has a formula selected from the group consisting of:

$$(CH_2)_n$$

II;

wherein m, n and p represent integers which can have the following values: m = 0, 1; n= 0, 1-10; p= 0, 1; with the condition that m, n and p do not take the value of zero at the same time.

V; and

VI

wherein m, n and p represent integers which can have the following

values: m = 0, 1; n = 0, 1-10; p = 0, 1; with the condition that m, n and p do not take the value of zero at the same time.

- 3. (Currently Amended) A compound according to previous claims claim  $\underline{1}$ , characterized in that  $R_2$  and  $R'_2$  represent, independently of each other, a phenyl radical optionally substituted by halogen, trifluoromethyl, hydroxyl,  $C_{1-6}$  alkyl, amino and alkoxyl.
- 4. (Original) A compound according to claim 3, characterized in that  $R_1$  and  $R^\prime_1$  represent a methyl radical, and in that  $R_2$  and  $R^\prime_2$  represent, independently of each other, a phenyl radical optionally substituted by one or more halogen substituents.
- 5. (Currently Amended) A compound according to the previous claims claim 1, characterized in that both  $R_3$  and  $R_4$  and  $R'_3$  and  $R'_4$  together represent, although independently of each other, a -CH=CH-CH=CH-radical optionally substituted by one or more halogen substituents.
- 6. (Currently Amended) A compound according to claim 1, characterized in that it has the following substituents:

No.	$R_3$ , $R_4$ * $(R_3, R_4)$ and $(R_3, R_4)$	NR <sub>1</sub> R <sub>2</sub> and NR´ <sub>1</sub> R´ <sub>2</sub>	A	Code
1	н, н	-Ņ-⟨¯}-Cl Me		ACG560B
2	н, н	-N- Me		ACG416B
3	н, н	-Ņ-√Ö-CI Me		ACG548B
4	Н, Н	-N-CI Me CI		ACG604A

5	- (CH=CH) <sub>2</sub> -	-Ņ-⟨¯}-CI Me		RSM964A
6	$-C^{5}H=C^{6}H-$ $C^{7}Cl=C^{8}H-$	-Ņ-⟨¯}-CI Me		RSM820C
7	- (CH=CH) <sub>2</sub> -	−N-⟨□⟩-CI Me		RSM932A
8	$-C^{5}H=C^{6}H-$ $C^{7}Cl=C^{8}H-$	-N-√CI Me		RSM824B
9	-(CH=CH) <sub>2</sub> -	-Ņ- Me CI	└ <u></u> (CH <sub>2</sub> ) <sub>2</sub> -	RSM936A
10	$-C^{5}H=C^{6}H-$ $C^{7}Cl=C^{8}H-$	-Ņ-⟨ CI Me	└ <u></u> (CH <sub>2</sub> ) <sub>2</sub> -	RSM828B

 $<sup>*</sup>R_3$  and  $R_4$  can mean either each one is hydrogen or both form a single radical.

- 7. (Original) A compound according to claim 6, characterized in that Q represents Br (bromide) or  $F_6P$  (hexafluorophosphate).
- 8. (Currently Amended) A pharmaceutical formulation comprising at least one compound defined in  $\underline{\text{claim}}$   $\underline{\text{claims}}$  1 to 7 as an active ingredient.
- 9. (Cancelled)
- 10. (Cancelled)
- 11. (Cancelled)
- 12. (Cancelled)
- 13. (Currently Amended) A process for preparing a compound according to claim 1 comprising reacting:

- a) the corresponding heterocyclic derivative of formula VII and the dihalogenated derivative  $AX_2$  (where X represents the halogen atom: Cl, Br or I) in 2:1 molar amounts in an organic solvent or,
- b) the corresponding heterocyclic derivative of formula VII and the dihalogenated derivative  $AX_2$  (where X represents the halogen atom: Cl, Br or I) in a 1:1 molar ratio in an organic solvent, in order to give a monoquaternized product which is again reacted with another different heterocyclic derivative molecule, in a 1:1 molar ratio, using an organic solvent that is more polar than the first one,

wherein the compound having general formula VII is characterized by

$$R_3$$
 $R_4$ 
 $N$ 

## VII

## where

 $R_1$  represents a radical selected from the group formed by H and  $C_{1-6}$  alkyl optionally substituted by trifluoromethyl, hydroxyl or alkoxyl;

 $R_2$  represents an aryl radical optionally substituted by halogen, trifluoromethyl, hydroxyl,  $C_{1-6}$  alkyl, amino or alkoxyl

 $R_3$  represents either a radical selected from the group formed by H, halogen, trifluoromethyl, hydroxyl, amino, alkoxyl and  $C_{1-6}$  alkyl optionally substituted by trifluoromethyl, hydroxyl, amino or alkoxyl, or together with  $R_4$  a -CH=CH-CH=CH- radical optionally substituted by halogen, trifluoromethyl, hydroxyl,  $C_{1-6}$ , alkyl, amino or alkoxyl;

 $R_4$  represents either a radical selected from the group formed by H, and  $C_{1-6}$  alkyl optionally substituted by halogen, trifluoromethyl, hydroxyl, amino or alkoxyl, or together with  $R_3$ 

a -CH=CH-CH=CH- radical optionally substituted by halogen, trifluoromethyl, hydroxyl, C<sub>1-6</sub> alkyl, amino or alkoxyl.

## 14. (Cancelled)

- 15. (Currently Amended) Compounds according to claim 14 13 having formulas:
- 4-(4-chloro-N-methylanilino) quinoline

VIII A

and 7-chloro-4-(4-chloro-N-methylanilino) quinoline

- 16. (New) Method for treating breast, lung, colorectal and/or pancreatic cancer in a patient in need of such treatment, said method comprising administering a compound according to claim 1.
- 17. (New) Method for an antiviral, antiparasitic and/or antifungal treatment in a patient in need of such treatment, said method comprising administering a compound according to claim 1.